

541,840

(12) INTERNATIONAL APPLICATION PUBLISHED UNDER THE PATENT COOPERATION TREATY (PCT)

(19) World Intellectual Property
Organization
International Bureau



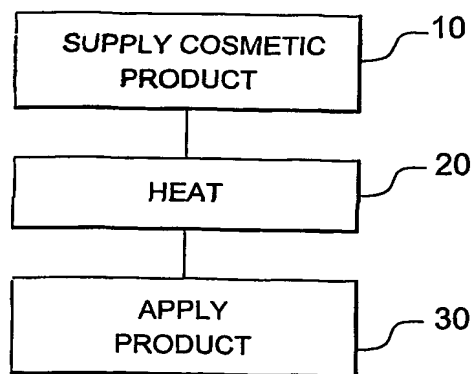
(43) International Publication Date
29 July 2004 (29.07.2004)

PCT

(10) International Publication Number
WO 2004/062424 A1

- (51) International Patent Classification⁷: **A45D 40/00**
- (21) International Application Number:
PCT/EP2004/000130
- (22) International Filing Date: 12 January 2004 (12.01.2004)
- (25) Filing Language: English
- (26) Publication Language: English
- (30) Priority Data:
03/00301 13 January 2003 (13.01.2003) FR
60/443,556 30 January 2003 (30.01.2003) US
- (71) Applicant (for all designated States except US):
L'OREAL [FR/FR]; 14, rue Royale, F-75008 Paris (FR).
- (72) Inventor; and
- (75) Inventor/Applicant (for US only): **GUERET, Jean-Louis, H.** [FR/FR]; 27, avenue Raymond Poincaré, F-75016 Paris (FR).
- (74) Agent: **SCHMIT, Charlotte**; L'Oréal, 25-29, quai Aulagnier, F-92600 Asnières (FR).
- (81) Designated States (unless otherwise indicated, for every kind of national protection available): AE, AG, AL, AM, AT, AU, AZ, BA, BB, BG, BR, BW, BY, BZ, CA, CH, CN, CO, CR, CU, CZ, DE, DK, DM, DZ, EC, EE, EG, ES, FI, GB, GD, GE, GH, GM, HR, HU, ID, IL, IN, IS, JP, KE, KG, KP, KR, KZ, LC, LK, LR, LS, LT, LU, LV, MA, MD, MG, MK, MN, MW, MX, MZ, NA, NI, NO, NZ, OM, PG, PH, PL, PT, RO, RU, SC, SD, SE, SG, SK, SL, SY, TJ, TM, TN, TR, TT, TZ, UA, UG, US, UZ, VC, VN, YU, ZA, ZM, ZW.
- (84) Designated States (unless otherwise indicated, for every kind of regional protection available): ARIPO (BW, GH, GM, KE, LS, MW, MZ, SD, SL, SZ, TZ, UG, ZM, ZW), Eurasian (AM, AZ, BY, KG, KZ, MD, RU, TJ, TM), European (AT, BE, BG, CH, CY, CZ, DE, DK, EE, ES, FI, FR, GB, GR, HU, IE, IT, LU, MC, NL, PT, RO, SE, SI, SK, TR), OAPI (BF, BJ, CF, CG, CI, CM, GA, GN, GQ, GW, ML, MR, NE, SN, TD, TG).
- Published:**
— with international search report
— with amended claims
- For two-letter codes and other abbreviations, refer to the "Guidance Notes on Codes and Abbreviations" appearing at the beginning of each regular issue of the PCT Gazette.

(54) Title: PROCESS OF HEATING A CARRIER ON WHICH OR INSIDE WHICH A COSMETIC PRODUCT IS PLACED



(57) Abstract: The object of the present invention is a process for raising the temperature of a cosmetic product (1), in particular a skin care or hair care product, the product being placed on or in a carrier (2), for example impregnated on a carrier of this kind. The rise in temperature is obtained by an external heat source, for example by microwave radiation. The carriers concerned are for example wipes, patches, or any other material capable of holding the product and of being heated in a microwave oven.

WO 2004/062424 A1